

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/616,871

Filing Date:

July 10, 2003

Applicant:

Hung T. Du

Group Art Unit:

2834

Examiner:

To be assigned

Title:

DYNAMOELECTRIC MACHINE HAVING AN ENCAPSULATED

COIL STRUCTURE

Attorney Docket:

0275Y/000431/CPD

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

Serial No. 10/616,871

	1449 oprevio	Any patents, publications or other info or on the copies of PTO-892, but which usly cited by or submitted to the PTO ir has been relied upon for an earlier filing	are not enclosed herewith, were n one of the following applications
		U.S. Serial Number	U.S. Filing Date
	copies on the 1.98(a	Because the present application was/is s of the U.S. patents or U.S. patent applice attached Form 1449 are enclosed pursely(2)(i). Any foreign patent documents or led Form 1449 are enclosed herewith.	cation publications which are listed suant to the waiver of 37 C.F.R. §
	States inform on the any pawas from the should	This is a PCT application in the entry of s. A copy of the International Search Repartion. The documents listed on the Internation. The documents listed on the Internation. The documents listed on the Internation of attached Form 1449 for consideration attent resulting from this application. Single of the US, EPO, or JPO search authors are the US, EPO, or JPO search authors are the user of the user of the user.	port is attached for the Examiner's trnational Search Report are listed by the Examiner and for listing on the international Search report or the trilateral agreement and are
III.	CONC	CISE EXPLANATION OF THE RELEVAN	CE (check at least one box)
		Except as may be indicated below in (B information are in the English language (
	inform	A concise explanation of the relevance on the listed that is not in the English langer (3):	
		1. ☑See the attached foreign patent office counterpart foreign application: Internat Invitation to Pay Additional Fees) in PC cited in this Search Report not listed on included in prior Information Disclosure	ional Search Report (annex to I/US03/21544 (any references the attached PTO-1449 were
		2. English translations are provided: English Abstracts as indicated in the att	ached PTO-1449
		3. Other:	

	C. The following additional information is provided for the Examiner's consideration.
IV.	CROSS REFERENCE TO RELATED APPLICATION(S)
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.
	Serial No. Filing Date Art Unit
V.	THIS IDS IS BEING FILED UNDER
	A. 37 C.F.R. § 1.97(b): (check only one box)
	 within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. Defore the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required.
	4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
	B.
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2. See the certification below. No fee is required.

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
/ I.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. \square each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
/II.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication

was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VI. PAYMENT OF FEES (check only one box)

A. A check in the amount of \$180.00 is enclosed for the above identified fee.

B. Please charge Deposit Account No. 02-2548 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2548.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 02-2548.

Respectfully submitted,

Dated: March 31, 2004

Roland A. Fuller

31,160

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

RAF/kgg

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
0275Y-000431/CPD	10/616,871	
APPLICANT		
Hung T. Du et al.		
FILING DATE	GROUP	
July 10, 2003	2834	

U.S. PATENT DOCUMENTS			HOEMABY			
Ref. Desig.	Examiner's Initials	Document Number	Date .	Name	Class/ Subclass	(If appropriate) Filing Date
1.		1,888,211	11/22/1932	V. G. Apple		02/03/1930

FORE	FOREIGN PATENT DOCUMENTS								
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	* No		
1.		59-053064	1984	Japan		Abstract			
2.		58-190264	1983	Japan		Abstract			
3.		06-122133	1994	Japan		Abstract			
4.		1 137 505		France			X		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials				
1.		International Search Report for PCT/US03/21544 filed July 10, 2003			

Examiner:	Date Considered:

04-01-0M

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PE	IRANSMITTAL [Application Number		10/616,871	
[a]					Filing Date		July 10, 2003	
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be used	be used for all correspondence after initial filing)				Art Unit	2834		
15					ner Name	To b	e assigned	
Total Number	er of Pages in T	his Submission		Attorn	ey Docket Numb	er 0275	Y-000431/CPD	
			ENCLO	SURES	(check all that app	oly)		
Fee Tra	nsmittal Form		Assignn	nent Pap pplication		1 —	fter Allowance Communication to croup	
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Amend	ment / Respons	se	Licensir	ng-relate	d Papers		ppeal Communication to Group Appeal Notice, Brief, Reply Brief)	
☐ Afte	er Final ·		Petition		•	□P	roprietary Information	
☐ Affi	davits/declarati	on(s)	Petition Provision	to Conv onal App		□s	tatus Letter	
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☐ Expres:	Express Abandonment Request			☐ Terminal Disclaimer ☐ Request for Refund			PTO-1449 with cited references (4 foreign and International Search Report); return receipt postcard	
	Second Supplemental Information Disclosure Statement			CD, Number of CD(s)				
	Certified Copy of Priority Document(s)			Computer ' additional fees that n		that may be ount No. 08-6	is hereby authorized to charge any may be required under 37 CFR 1.16 or 1.17 No. 08-0750. A duplicate copy of this	
	Response to Missing Parts/ Incomplete Application				,			
Pa	sponse to Missi ts under 37 CF 2 or 1.53							
		SIGNA	TURE OF A	APPLICANT, ATTORNEY, OR AGENT				
Firm or Individua	Firm		Pierce, P.L.C	C. Attorney Name Roland A. Fuller			Reg. No. 31,160	
Signatur	Signature $\neg G$			Ful (1)				
Date	Date March 31, 2004							
	CERTIFICATE OF MAILING/TRANSMISSION							
addressed	f the U.S. Pate	ent and Trad			ce as express mail in an envelope dria, VA 22313-1450, or facsimile			
	Typed or printed name Katelina Galiotti					Express Ma	EV 406 074 855 US	
Signatur	Signature				plieti 0		March 31, 2004	